

FASN SMA to N

Features: * Low VSWR Applications: * Wireless

* Transmitter
* Laboratory Test

* Radar

Electrical

Frequency: DC~18GHz VSWR: 1.15 max. Impedance: 50Ω

Mechanical

RF Connectors: SMA

Ν

Mating Life Cycle: 500 cycles

Outer Conductor: Passivated stainless steel

Dielectric: PEI&PTFE

Inner Conductor: Gold plated brass or Gold

plated beryllium copper

Environmental

Temperature: -50~+85°C

How To Order

FASN-MM - SMA (m) to N (m), Outline A

FASN-MF - SMA (m) to N (f), Outline B

FASN-FM - SMA (f) to N (m), Outline C

FASN-FF - SMA (f) to N (f), Outline D

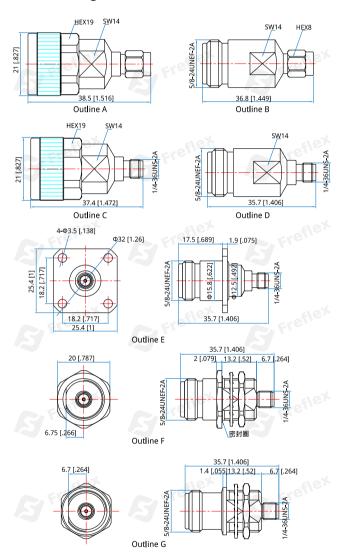
FASNL-FF - SMA (f) to N (f) flange mount, Outline E

FASNH-FF-1 - SMA (f) to N (f) bulk head, Outline F

FASNH-FF-2 - SMA (f) to N (f) bulk head, Outline G

Customization is available upon request.

Outline Drawings



Unit: mm [in] Tolerance: ±0.2mm [±0.008in]

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.5